96-23-03

Attorney Docket No. 29195-8183US Semitool Ref No. P01-0006

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PATEN'

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: LINLIN CHENETAL.

APPLICATION NO.:

09/931,268

FILED:

AUGUST 16, 2001

FOR: AUTOMATED CHEMICAL MANAGEMENT

SYSTEM EXECUTING IMPROVED **ELECTROLYTE ANALYSIS METHOD** EXAMINER: TA HSUNG TUNG

1753 **ART UNIT:**

CONF. NO: 2230

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Information Disclosure Statement Within Three Months of Application Filing or Before First Action – 37 C.F.R. § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

> This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 C.F.R. § 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

	Cop	Copies of the following references are enclosed:						
		All cited references References marked by asterisks The following:						
\boxtimes	•	Copies of the following references can be found in parent U.S. Application No. 09/387,084, which issued 04/02/2002 as Pat No. 6,365,033:						
		All cited references References marked by asterisks The following:						

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	under comm Autho be an for the the tra accura	ollowing references are not in English. For each such reference, the signed has enclosed (i) a translation of the reference; (ii) a copy of a nunication from a foreign patent office or International Searching writy citing the reference, (iii) a copy of a reference which appears to English-language counterpart, or (iv) an English-language abstract e reference prepared by a third party. Applicant has not verified that anslation, English-language counterpart or third-party abstract is an atterpresentation of the teachings of the non-English reference, h, and reserves the right to demonstrate otherwise.	
		All cited references References marked by ampersands The following:	
Effect	of Info	rmation Disclosure Statement (37 C.F.R. § 1.97(h))	
that: exam result cited applic art to	(i) a sination s and tinformation the substitution (in a substitution	tion Disclosure Statement is not to be construed as a representation search has been made; (ii) additional information material to the of this application does not exist; (iii) the information, protocols, he like reported by third parties are accurate or enabling; or (iv) the ation is, or is considered to be, material to patentability. In addition, es not admit that any enclosed item of information constitutes prior eject invention and specifically reserves the right to demonstrate that erence is not prior art.	
Fee P	aymen	<u>ıt</u>	
		believed due because this Information Disclosure Statement is being he mailing date of the first Office Action.	
Applicant further submits that no fee is due in light of the follocertification under 37 C.F.R. § 1.97(e) (check only one):			
		In accordance with 37 C.F.R. § 1.97(e)(1), the undersigned hereby states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or	
		In accordance with 37 C.F.R. § 1.97(e)(2), the undersigned hereby states that no item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of this statement.	

3.

4.

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However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0665.

5. Patent Term Adjustment (37 C.F.R. § 1.704(d))

The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted, Perkins Coie LLP

Date: June 19, 2003

Paul T. Parker

Registration No. 38,264

Correspondence Address:

Customer No. 25096 Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 (206) 583-8888



					U.S	S. PATENT DOCUMENTS			
Examiner Initials*	The state of the s		Name of Patentee or Inventor of Cited Document		Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		3,87	78,066		De	ttke et al.	04/1975		
		3,90	04,493		Losi et al. 09/1975		RECEIVE		
	4,055,751			Bussman et al. 10/29			JUN 2 47803		
		4,09	90,926		Ma	ntson	05/23/78	l l	
		4,13	32,605		Те	nch et al.	01/02/79	GROUP 1700	
		4,14	46,437		O'l	Keefe	03/27/79		
		4,9	17,774		Fis	her	04/17/90		
		4,9	17,777		Phillippi 08/14/90 Chang et al. 03/09/93 Chang et al. 03/23/93		04/17/90		
		4,94	48,473				08/14/90		
		5,19	92,403				03/09/93		
		5,19	96,096				03/23/93		
		5,22	23,118				06/29/93		
	5,234,573			Takami		08/10/93			
	5,364,510			Ca	rpio	11/15/94			
	5,389,215 5,391,271		Horiuchi et al.		02/14/95				
			Lu	dwig	02/21/95				
		5,53	34,128		As	Aso et al. 07/			
				F	ORE	IGN PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Fore Office		r Application Kind Co		Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		WO 99/09659			Semitool, Inc.	11/11/99			

EXAMINER		DATE CONSIDERED			
*EXAMINER:	Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and n				
	considered. Include copy of this form with next communication to application(s)				

				COMPL IF KNOWN		
/ 0/2	\ <u>-</u>			Application Number	09/931,268	
14 4	NFORMATION			Confirmation Number	2230	
aa	STATEMENT E			Filing Date	August 16, 2001	
	Form PTO-14	49 (Modified)		First Named Inventor	Linlin Chen	
St. See	(Use several she	ets if necessary)	Group Art Unit	1753	
PADEMARY OFFEE				Examiner Name	Ta Hsung Tung	
Sheet	2	of	2	Attorney Docket No.	29195-8183US	

		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	Т
		WILLARD et al., "Instrumental Methods of Analysis," (1974), pp 647 to 656	
		LOWENHEIM, F.A., "Electroplating," McGray-Hill Book Co., New York, 1978, pp 120-121	

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FXAMINER		DATE CONSIDERED
*EXAMINER:	Initial if reference considered, whether or not criteria is in confor considered. Include copy of this form with next communication	mance with MPI-P 609. Draw line through citation if not in conformance and not to application(s).